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at the top with yucca-leaf strands. Over them a thatching of bundles of big bluestem grass or bear grass is tied, shingle style, with yucca strings. A smoke hole opens above a central fireplace. A hide, suspended at the entrance, is fixed on a cross-beam so that it may be swung forward or backward. The doorway may face in any direction. For waterproofing, pieces of hide are thrown over the outer thatching, and in rainy weather, if a fire is not needed, even the smoke hole is covered. In warm, dry weather much of the outer roofing is stripped off. It takes approximately three days to erect a sturdy dwelling of this type. These houses are "warm and comfortable, even though there is a big snow."

The interior is lined with brush and grass beds over which robes are spread. Household equipment is utilitarian and minimal. Basketry receptacles include coiled shallow trays, large twined burden baskets for gathering wild foods, and pitch-covered woven water containers. There may be a few clay pots, unpainted and only occasionally incised. There are gourd cups and hide, gourd, and wooden dishes. Surplus food and clothing are stored in undecorated, envelope-like hide receptacles (parfleches). Ready for use are a metate and a cigar-shaped mano (as often as not of ancient Pueblo manufacture), stone and bone pounders, an awl, rawhide or horsetail hair ropes and tumplines, a fire drill, and combs made of dried and folded grass or mescal leaf.

In or around the camp are objects connected with horsemanship—saddles, bridles, bits, quirts, and saddlebags. Conspicuous, too, are weapons of war and chase—the bow and arrows, quiver, bow cover, shield, wrist guard, spear, sling, flint knives, and clubs.

Ceremonial objects—the pottery drum, a deer- or elk-hoof rattle, buckskin bags of pollen and other sacred substances, and the particular paraphernalia attached to the rites of the individuals of the household—are present but are less likely to be displayed.

The dwelling may contain a musical instrument or two not

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534 177 [24] The dwelling may contain a musical instrument or two not necessarily connected with ritual, a one-stringed violin (probably inspired by European models), and more infrequently a flute.

361 621 [602] The elaborate system of affinal avoidances makes it expedient to allow some space between the home of the man who joins the encampment and those of his wife's relatives. Therefore, a distance of two or three hundred paces may separate two dwellings. Each family is afforded privacy, yet relatives and neighbors are near enough in case of danger. The comparative independence of each home is further safeguarded by the nature of the country, by natural barriers which often conceal one dwelling from the next, even though the distance which separates them is not great.

[721] [312] Because these people raid surrounding groups as a regular course, they have reason to fear retaliation and therefore seek to conceal their habitations as much as possible. Desirable locations must be near enough to streams and springs to insure an adequate water supply and close to the highlands so that foes can be led into a fruitless and wearying search through the hills.

361 484 221 [433] [538] The possessions, the materials from which they are made, and the uses which they imply make it plain that the food economy is based on the wild animals and plants of the region and that the people must be ready to follow a seasonal food quest and to remove to a new locality when it becomes apparent that hunting or gathering is more rewarding there. A popular folk tale, explicable in terms of this life, tells how a man becomes separated from the members of his family and seeks to rejoin them, passing camp site after camp site which they have abandoned, until he finally overtakes them. Other accounts describe the frequent movements of the people, with those who have no horses carrying their goods and their children.

361 621 596 [433] [571] Sometimes a single household goes off alone on an economic errand and even remains by itself for some time. But, ordinarily, the extended family breaks camp and moves as a body. It can, therefore, be called the smallest unit prepared to maintain a separate economic existence for any length of time. Thus, even in the midst of the nomadic phase of his life, the most significant social bonds remain undisturbed for the individual.

Despite constant movement, population tends to concentrate

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[824] vided at these toy encampments, wild peas often serving as the main dish.

[534] Not all the toys that the children make meet with parental
[821] approval: "We used to take a flat stick, make a hole through it, put a string through this hole, and run with it. It makes a noise. Our parents did not want us to do this. They would always scold us when we did it. They said it brought the wind." Besides this
[534] rhombus or bull-roarer, the children make another object somewhat similar in effect: "There is another noisemaker. We use a piece of hide, cut two holes in it, and put a string through. Then we wind up the string and pull it. It makes a noise. A good
[821] many of the old people don't like it. They say it will bring wind too."

The boy whips pellets of mud, lightly stuck at the end of a willow branch, at birds and achieves considerable accuracy with
[411] this weapon. He soon learns to make good use of the sling, a diamond-shaped piece of hide to which one looped and one unlooped side thong are attached. The hide is folded over upon itself, incasing a stone which is projected when the sling is swung
[824] forward. A piece of elderberry, ash, reed, or walnut from which the pith has been removed, or through which a hole has been worked, is made into a popgun by tamping one end and forcing another piece through until the tamp flies out with a loud report.

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824 Many a child has learned to braid with wild iris, candy grass, or clover. Little girls pass the time pleasantly making a long string of the leaves of *Dalea dalea* and then arranging it in several strands with leaves interlocking. From the virgin's bower plant and a species of aster the children obtain toy hats, and *Vicia* is employed as a dancing robe. The four-leafed clover is considered lucky, and the children have contests to see who can find one first. They blow into the choisey flower to make a sound that is likened to the call of the fawn. The name of the plant is, accordingly, "that which cries like a deer's child." Beard-tongue buds are picked and popped. "Bird tracks" are made in the sand with Bermuda grass, and a leaf transfixed to Bermuda grass "feet" is called a bird.

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The singer will need eagle feathers, a deer- or elk-hoof rattle, and a supply of pollen, white clay, red ocher, and specular iron ore. Required for the ceremony also are a basket tray, usually made from the black outer covering of the unicorn plant; skins on which the girl will kneel or lie during certain parts of the ceremony; and other ritual objects. If the singer or attendant does not have these at hand, the girl's parents must make or procure them.

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The origin of the rite.—White Painted Woman is usually credited with the establishment of the puberty rite. Often associated with her in this undertaking is her son.

It was not until Child of the Water was rid of all the monsters and evil things, until there were many people and the different tribes began to be seen, that the big tepee [girl's puberty rite] was known.

There was a woman who had a daughter who was almost grown. It was time for her to have her first flow. Then Child of the Water and White Painted Woman showed them what to do; this good time was given to the people.

They gave a little feast this first day when she menstruated. Then, after this first day, the relatives of this girl went out and hunted and got everything together so that they could give a big feast. They did this in the fall when there was plenty of fruit and many good things of all kinds. They got a man to sing for her in the tepee. The best masked dancers were got ready. They made them, not in camp, but way off in the mountains and led them in. The spruce trees were cut down for the tepee.

Then, when all was ready, they let many know, and they came from far places. All were invited. The celebration was held for four days. The people had a good time at the dancing. First came the masked dancers. Child of the Water and White Painted Woman gave the people the round dance to enjoy, but this was not to begin until after the performance of the masked dancers was over. After that came the partner dances.

The last two nights the masked dancers remained on the grounds until all the dancing was over. Even the masked dancers took part in the social dancing with their masks pulled to the top of their heads. And the clown was there. The clown, too, danced with women who wished to dance with him. He carried his headdress.

Important incidents of the rite and their respective order are foreshadowed in this narrative. In another account major honors for the establishment of this ritual practice go to White Painted Woman:

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are held erect, an assistant shakes an animal-hoof rattle,[2] and the singer begins his first chant. These opening songs are known as "dwelling songs." The first song "is about all the four poles. It is about the black horse, the stallion, the four horses, because in this ceremony a horse is given on the last day." Much of the vocalization is meaningless refrain, for the substance of ritual songs and prayers is largely implicit. But the prayer portion can be translated:

Killer of Enemies[3] and White Painted Woman have made them so,
They have made the poles of the dwelling so,
For long life stands the blue stallion.

Here Killer of Enemies and White Painted Woman have made them so,
They have made the poles of the dwelling so,
For long life stands the yellow stallion.

Here Killer of Enemies and White Painted Woman have made them so,
They have made the poles of the dwelling so,
For long life stands the black stallion.

Here Killer of Enemies and White Painted Woman have made them so,
They have made the poles of the dwelling so,
For long life stands the white stallion.

From the structure to the south, where she is caring for her charge, the attendant cries out in reverent applause when the names of the supernaturals are mentioned. Throughout the rite, whenever reference is made in the songs to Killer of Enemies,

[2] From one informant, a Southern Chiricahua man, comes an assertion that a gourd rattle may be used in the girl's puberty rite in substitution for an animal-hoof rattle. He said: "A gourd rattle as well as the deer-hoof rattle can be used when the ceremonial tepee is being put up. This is the only time it is used; just the tepee singer has it. There are four small holes on each side of it. That is what makes the sound perfect. It has no design." All other informants state that only the animal-hoof rattle, made of four or more hoofs, usually tied to a length of wood, is used.

[3] For most of the Apache people of the Southwest, Killer of Enemies is the culture hero, and Child of the Water is a subordinate brother or companion. The Chiricahua have reversed the positions of these two; indeed, some Chiricahua have eliminated Killer of Enemies altogether and claim that the name is a synonym for Child of the Water. The older heritage persists, however, in the songs of the girl's puberty rite, which mention only Killer of Enemies. The Chiricahua simply accept these references as concerned with Child of the Water.

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881 535 *The masked dancers.*—As the sun starts to go down, the painting and the dressing of the masked dancers begin. The men who have agreed to dance make their way to a brush shelter erected quite a distance from the ceremonial grounds, for it would be dangerous to the people, and especially to the women and children, to have them "made" in the vicinity of the camps. Since [176] the dancers are impersonating mountain-dwelling supernaturals, a place in the foothills surrounding the level dance ground is most likely to be chosen. There the masked-dancer shaman waits [754] with dancing costumes and paints. The shaman rarely paints [534] the dancers but directs his helpers and prays and sings, accom- [531] panying himself with a buckskin-covered pottery drum. Upon [789] this he draws figures, such as that of the sun, in pollen "to keep [826] his voice from becoming hoarse."

The shaman may have some difficulty in assembling a dance 535 group, for the supernatural impersonator must obey irksome restrictions:

> You shouldn't wash the paint off. It sweats off while you are dancing and when you put your shirt on. It is just clay and charcoal. Perhaps the second night there will be just a faint mark left from the paint of the night before. When the next paint goes on fresh, you can't tell that there was any paint on [821] there before. If you do have to get some off, you rub it but do not wash it off, for if you wash, it will cause a big rain to come.

535 784 753 Mistakes during the dance are most dangerous:

> Not many men want to dance; it can cause evil influence. They fear to get into this costume just as they fear a coyote. If the dancer makes a mistake and doesn't do things according to the ceremony, he will get sick. It is dangerous for one dancer to touch another who has been made by a different shaman. The power of one masked-dancer maker may be stronger than that of the other and cause some disaster to a dancer. It sometimes causes a spasm [paralysis] in the mouth, or trouble with the ear or eye, or a swollen face. Then the only way is to [756] go through a ceremony and have the masked dancers blow the sickness away.

The dancer must be quite as particular about other points. If he should place the mask over his head without the proper ritual gestures, he is likely to go mad. He must show proper reverence as well:

> One time I was dancing for D. Three of us were dancing—S., T., and I. It was S.'s first time. He was speaking in English, cursing while they were painting him. You know he is just like a mocking bird; he doesn't respect anything.

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headdress have been made with the big star. Against these diseases I use the sound of the Mountain Spirit rattling his headdress as he dances to the fire. By means of it I walk the earth. It drives all evil away. With it I perform this ceremony. With this I walk. That is all.

"They always start to paint the leader first. It doesn't matter who is finished first though." Helpers apply the paint with sticks which have been pounded, softened, and sometimes turned back at the end. Even the finger is used if the work has to proceed quickly. The helper, who has seen the masked dancers of this shaman perform many times and may have acted as dancer for the shaman himself, is usually familiar with the designs. What information he lacks is supplied by the shaman. Often masked dancers assist in painting each other.

Anyone can help the shaman paint the dancers. The shaman sits there and tells them what to do. Sometimes he paints too. When he has several men around, he will have everybody working on them. He will be singing and praying while they do it. I've never asked about this part. They start painting in the late afternoon. It takes some fellows longer than others. It doesn't make any difference whose masked dancers are first on the grounds below.

I painted masked dancers once. I was already painted myself and ready to go out. They were a little behind. I just went over and put the marks on one of the fellows to help out. I went ahead and did it while the shaman was there singing.

During the painting the shaman sings, beating a pottery drum with a curved drumstick. Should these songs not be sung in the right way, "the masked dancer would fall down like a man knocked out by a blow if he should touch another masked dancer down on the grounds." According to one masked-dancer shaman, his songs "call on the Mountain Spirits to give the dancers endurance," and so his dancers are able to "stay in there a long time."

These songs which accompany the painting of the dancers are sung as memory and convenience dictate. The allusions in them are to the themes associated with the ceremony, to the "holy home" where the ritual was learned from the resident Mountain Spirits, to the sounds made by the pendants of the headdress and kilt as the dancers trot to the fire, to the cardinal directions from which the Mountain Spirits guard the Chiricahua against all sickness and danger. The prayer or softly and quickly

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881 535 [084] [753] [776]

power of those dancing, but because "the real Mountain Spirits could bring on sickness or death if these things were violated."

The added strength of the masked dancers is attributed to the costumes they wear:

The costume gives the dancer strength. He doesn't get tired. There are no holes near the nose for breathing in the masks. The man wearing the mask is fighting for breath. When he gets tired, he runs his sticks around his body and then flourishes them in the air, and in this way he rids himself of his tiredness. If it was not for this, he couldn't last through one song. [828]

When the masked dancers return, a knot of men assembled just northeast of the entrance of the ceremonial structure is ready to beat out the measure of the songs with stout sticks on a thick piece of rawhide. Others hold buckskin-covered pottery drums which they will strike with curved drumsticks. [534]

From the east the masked dancers spring into the glare of the firelight and move swiftly around the fire:

When the leader of the masked dancers throws his arms wide, this means to the singers that they are to begin. The men at the rawhide know that this is the signal. If they don't start to sing, the dancers go past them, then turn toward them and repeat the gesture. If they don't start then, the dancers can leave the grounds if they want to. Many times I have done that. I figured, "Well, I'm not going to let them just watch me! It's no use to run around here without any song." Sometimes, as you come toward the rawhide after blessing the fire, they start right in. Then, as you go past, you cry, "Hoo-hoo-hoo!" which is just like saying, "That's fine! That's what we want!" The masked dancers can't talk but they make that sound. It means, "Go ahead and sing." I was told to make the masked-dancer call when turquoise, abalone, cloud, Mountain Spirit, White Painted Woman, and other holy things and people were mentioned in the songs. [198]

The songs to which the dancers perform at the feast grounds are not the same as those to which they were painted but are associated with definite dance steps. The shaman may know and use both kinds of songs, but just as often another person will lead the singing during the evening. The relatives of the adolescent girl have to make sure that some qualified person will be present to perform this function. 535 533 881

I am an official singer for masked dancers. The parents of the girl will ask me to sing at their feast. They pay me. I will be singing for one family. I learned these songs. I sat in and gained experience. No one else would sing my songs. It's not done.

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826 833 753 [276]

he coughed up nasty yellow stuff that tasted bad. They said this came from smoking too much. The yellow in the tobacco just got in the stomach, and more and more accumulated until a person could spit it out. Sometimes a person got pretty bad and began to spit blood—have what you call hemorrhage now, I guess.

The Chiricahua thought you could catch this from someone who had it, and that you got it from having intercourse with someone who had it. So a man would be ashamed to admit that he was spitting blood or yellow pus for fear that someone would say he had had intercourse with a woman who had this.

[757]

The Chiricahua had remedies for this. Some used "narrow medicine" [*Perezia wrightii*] for tuberculosis.[1] But lots of them were ashamed and waited until it was too late to save them.

832 [791]

Love ceremonies.—Love ceremonies are carried on by some men and women for their own purposes or, upon request and payment, for others who seek them out. Though this type of ritual is not equated with witchcraft, "charmers" are seldom talkative about their art. The danger in wielding a love ceremony is that the person who is to be influenced may detect and resist the onslaught. "Often a love ceremony that fails or is improperly performed makes a person crazy. There is a ceremony to cure the effects of the love craziness."

Certain objects and motifs occur time and again in love ceremonies. The four-holed flageolet, made of carrizo, is one of these:

[534] [177]

There were very few who played the flute. I've seen flutes played, but the Chiricahua didn't pay much attention to them. The flute must have come from the Western Apache. They use it a great deal. The Chiricahua feel that, when anyone is playing on the flute like that, it's not a good thing. It is connected with love magic, and they don't like it. Only people with love ceremonies use it, it seems.

832 578 825

Many charges concerning the possession of love power are undoubtedly inspired by rivalry and jealousy. Exceptional success in gaining the attentions of the other sex, or polygyny involving a man of but ordinary means, may lead to the same suspicion:

The hummingbird is ceremonially used. I think some use it in love ceremonies and to influence girls just as they use the butterfly. R., they say, knows this

[793]

[1] Tuberculosis can also be caused by worms. In a trickster tale, Coyote, wishing to deceive his family, tells them he has lung trouble and that they should leave him for dead if worms drop to the ground from his bed. That the "worms" may really drop, he takes spoiled meat to bed with him.

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Some shamans next seek to learn whether they will be able to relieve the patient. One ceremonialist has, in recent times, looked at the sick person through a black silk handkerchief to determine this. Another draws the moon or a star with pollen on the palm of his right hand, and figures appear for him which permit him to prophesy concerning the outcome.

To determine the cause of the ailment and to learn what he must do to cure it, the shaman sings and prays. In this way he attracts the attention of the guardian spirit with whom the songs and prayers originated. He may sing without musical accompaniment, or he may beat time with a curved drumstick on the pottery drum that has been thus described:

> Women make the pot. Men fix it to sing with and make the drumstick. The drum is a piece of buckskin stretched over a clay pot. Water and four pieces of charcoal, each the size of the end of my thumb, are put in. The charcoal is required for a ceremony. It makes the sound good too. The water is to keep the buckskin damp. The buckskin is wet and stretched over the mouth of the pot. It takes several men [to fix the buckskin in place]. It is sounded until it is right and then tied. Then four little holes are made in the buckskin. If this is not done, it will not be much of a drum. It helps the sound and is of ceremonial importance too. The drumstick is made of any kind of green wood that can be bent. Oak is sometimes used for it.

Less frequently the musical accompaniment is a rattle of some kind. Rattles of eagle claws and mountain-goat hooves have been mentioned for shamanistic rites. Occasionally, the shaman has an assistant who drums for him and aids him throughout the rite.

The songs are formal and unvarying for any one ceremony. The prayers tend to be extemporaneous, however, reflecting the need and the occasion. The song, and often the prayer, is divided into four parts or verses, all alike except for different associations of color and direction. The traditional color-directional association which is found in the mythology is black for the east, blue for the south, yellow for the west, and white for the north. Shamans take repeated liberties with this scheme, but for any one rite internal consistency is maintained. It is at the second or fourth verse of a song or prayer, or at the end of the second or

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course.) Sometimes, especially when the hunter is mounted, the deer are run to exhaustion, roped, and strangled. An unblemished skin can be secured in this way, or the hunter might stab the tired animal in the throat or in some spot where an incision would be made anyway in skinning. 224

Arrows used on the hunt are occasionally treated with poison which has strong magical properties: 224 411 824

> Get some animal blood. Then take the sharp prongs of plants like the prickly-pear cactus and pound them up with the blood. Allow this to spoil. Put it on the arrow point. Whatever you shoot with it dies. It does not spoil the meat though. It acts the same on humans. It acts like this because the plants used have prickers.

A favorite aid in stalking is a deer-head mask, a device contributed by Killer of Enemies: 224 [773]

> We stalk deer wearing the head and horns of a deer. The head is mounted on a circular stick which rests on the top of the hunter's head. The features of the deer are filled in with grass, and the skin is tied together at the sides so the mask will stay on. The hunter sneaks up on the deer from the proper side, so the wind will not warn them of him. He acts like a grazing deer. He stoops over and rests on a stick which he holds in the left hand. In the right hand he holds his arrows. In this way he walks slowly to the deer until he is near enough to shoot an arrow. He doesn't wear the body skin of the deer as a disguise, but he puts on something that is pretty near the color of the deer's body. Some careful men could come within six feet of the deer in this way.

Sometimes, to draw the deer to him, the hunter employs a further stratagem: "They have whistles made of a leaf to call the deer. They can do it with any leaf held horizontally along the lips. It sounds like a small deer, and the mother comes." [534] [825] [824]

Whenever possible the hunter tries to hit his prey in the flank, for then "the running motion makes the arrow work farther up." In the myths this technique is used by Killer of Enemies and Coyote. [773]

Though it is common "for each man to hunt for himself" or for two or three to join forces, occasionally a larger number start out together. This permits a relay method of hunting; men are stationed at various points along a course, and deer are started in this direction. Fresh hunters are able to enter the chase at intervals and finally run down the tiring game. By much the same

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729 [431] them there. He tells the women to help themselves. Sometimes he kills a cow or a horse for them. This is done mostly for women who have no men to take care of them. Sometimes the man will just throw out things to the people.

WAR FOR VENGEANCE

721 726 535 *The war dance.*—Despite the identical designs on the enemy's goods, the war party differs from the raiding expedition in preliminaries, personnel, and tenor:

> Only when they go out for revenge and fighting do they have the dancing beforehand. A relative who wishes a revenge party goes to the leaders and head men and asks them to use their influence to get one up. A large group would go, usually on foot. . . . .
>
> All big war parties are undertaken to avenge deaths. The relatives of the father of the dead person or of his wife will get it started and try to enlist as many as possible. If they are important people, it will be a big party. . . . . As many as volunteered would go. Relatives of the dead man would agitate for the party, and if there was a leader among them, he would be in charge of it.

726 535 The war dance is a dramatization of warfare itself and a pledge on the part of the individual warrior to participate in the action and to acquit himself bravely:

> All the leading men notified the others that they were going to have a war dance that night and that they were going after the enemy the next day. "Fierce dancing" is what they called this.
>
> All the Indians gathered that night. They didn't tell men that they must go. They don't say, "You must go, and you and you." These Chiricahua feel as men on their own. If things like war are going to happen, they themselves have to show they are manly. It is left up to the individual to decide.
>
> [534] They brought a hide. They had a drum there, a pot covered with buckskin. They went through the thing that has been handed down in tradition from the original time. They know how to go through the performance; it doesn't have to be told. Those who were going to dance put their moccasins on and made themselves just like fighting men in war. [302] They had long hair, so they tied it in place with a headband. Some who had long hair that came down the back tied it back there in the middle so it wouldn't get in the way. [291] The Chiricahua man wears a long and wide loincloth which comes down in front to a place just above the knee and further down in back, near to the ankle. For this dance they brought the back flap through the legs and the front one around too and tucked them into the belt. They don't have to do it if the ends are not in the way, but they want to make themselves as "free" as possible.
>
> What I saw was this. The upper parts of their legs were naked. The shirts of those who wore them flopped around. Some wore cartridge belts as bandoleers. Some carried guns.

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the shape of a pot. When the pot was built up, they usually smoothed it, inside and out, by rubbing water over the surfaces. 323

For the baking, oak was burned to red-hot coals, a pit was dug in these coals, and the pot was placed in the pit and covered completely with coals. It was left so overnight. In the morning the pot would be brittle and would make a sound when tapped.

Over such a pot buckskin would be stretched and tied with sinews for a drum. [534] [531]
Such pots were also used to boil things in. The pots were never decorated. When people haven't anything of importance to do, pots are decorated. Very often, however, the coil marks were left on the outside.

Another account indicates that some women, at least, decorated their handiwork:

Women make the pots. The pots are used for cooking and also for pottery drums. A special one is made for a drum, but its general shape is like that of the cooking pot.

This is the way a woman makes a pot. First she gets clay and sifts it until it is fine. Then she mixes it with water. She works it to the right consistency. Next she rolls some between her fingers and makes a coil. For the bottom she smooths off a flat piece of clay with a rock. She builds the pot up from this with the coils. She works on a level place on the ground. She takes a smooth stick or stone and smooths off the inside and outside as she works. She adds water to the clay when she needs it to make it softer.

Then she builds a fire. Any kind of wood is used for the fire. She places the pot in the fire and keeps turning it. When it gets red in the fire, when it is dried out, she takes it off, for it is ready then. Pots as big as two feet high and over one foot in diameter were made.

Some have designs on them. This is done with a stick when the pots are still wet [incising]. Some that I saw had three bands of wavy lines marked along their sides. [531]

Nothing is added to the clay, but to give it a shine the juice of the prickly-pear cactus leaf or that of some gummy and prickly plant is squeezed into water and applied to the pot before it is fired.

The women made pots, drums, cups, and plates of clay. Cups, too, were built up with the coil. They had these cups when I was little and before. The Chiricahua had pottery from the time when animals were people. They got it from Coyote.[14] [703]

Some women were recognized as the best pottery-makers and were expected to supply pots for others. They traded them for buckskin, meat, and other [463] [438]

[14] No Chiricahua Coyote tale was recorded that would justify this statement. However Coyote is credited with obtaining fire, bow wood, and arrow wood for the people, and, by extension, the origin of pottery may be attributed to his efforts.

1:Opler E-5 (1931-1937)1941
(ca. 1870) NT8 Eastern Apache NT8
Chiricahua

526 The hoop-and-pole game was handed down from the animals when they were
773 people. They used to play it. The hoop-and-pole game comes from the four-
[825] footed animals like the bear [i.e., the dangerous ones] and also from the snake. During the time the snakes were people they made the game. In ceremonies the pole is referred to as a snake. This is done in the snake ceremony.

526 The hoop-and-pole ground is as much a meeting place where
571 masculine concerns are discussed and planned as it is a field of
[521] play. Here the men come together in easy companionship, free of the inhibitions imposed by the presence of women. It is little wonder that one commentator declared, "The hoop-and-pole ground is like a pool hall." An air of informality and good humor pervades the scene, and much jesting and story-telling are always in progress.

526 Often musical instruments, such as the musical bow, are
534 played at this spot:

There is something we do around the hoop-and-pole game. A man takes a bow, just the regular fighting bow, and tightens it up. He puts one end in his mouth and hits the string with an arrow. Men enjoy doing this and are interested in it. They can make a sound like Chiricahua songs. A man can do this anywhere, but you see it mostly at the hoop-and-pole ground when the men are by themselves and enjoying themselves.

534 Another musical instrument, made and played by men, is fre-
[526] quently seen at the hoop-and-pole ground, although it is not limited in use to this place. This is the "wood that sings" or the Apache fiddle,[9] a hollow wooden cylinder about twelve to eighteen inches long with one sinew string stretched over its surface. The bow is approximately the same length and is strung with horsehair. A single peg controls the tension and pitch of the

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[803] the point was not yet decided, they devised this game and played, but still neither could win, for their power was equally strong. The people took it up and still play it, but consider it sacred."

Two other informants who were consulted, however, claimed to know nothing about a relation between the game and its parts and the snake.

[197] [9] It is certain that these "violins" are modeled after stringed instruments introduced into the region by Europeans, but they have been made by the men of this tribe for some time now. One of the oldest members, a skilful maker of these instruments, stated: "We made it from the oldest times. I think it was the Chiricahua's own invention because it was common in my boyhood."

1:Opler E-5 (1931-1937)1941
(ca. 1870) NT8 Eastern Apache NT8
Chiricahua

string, and the top of the body is perforated by a number of triangular or diamond-shaped sound holes, usually two opposite the peg and four or more at the other end of the instrument. The surface is ordinarily decorated with painted designs of tribal art pattern (stars, sun symbols, serrated lines, etc.), but, in addition, a scroll-like figure and floral motifs appear. Of the method of manufacture, this account is given:

I use any dead tree from which to make it. A good tree to use is the walnut. An older piece of wood makes a better tone. One end is usually a little wider than the other. The limb chosen should be a little longer than you want the fiddle to be. After cutting the limb off, I split it down the middle. Then I scrape out the inside of each piece with a knife. It is quite a job to scrape out these inside holes. Then I cut little holes [the sound holes] along the margin where the two pieces are going to meet on top. Now I scrape the outside and put on the decorations. There is no particular meaning to the designs I put on. Then I tie it together with deer sinew.

For the bow I use sumac wood. I warm the wood and bend it into place. I use horsehair from the tail for the bow. I used to make many of these for the soldiers. You play this as though you are using words and sing social dance songs as you play it. I used to go around here playing it and singing. I used to play songs in the store for the men on winter days not long ago when my voice was better.

Women are likely to be as engrossed in the stave game as men are in hoop-and-pole. Men occasionally join women to play it, but it is understood to be a woman's pastime.

This is really a woman's game as I understand it. I say this because it's a light game, a pastime for women. Women can't get out there and play with arrows like men. A few do, but not many. So the women play this while the men do other things.

Any man who plays this all the time is laughed at. But men play it once in a while, all right. I have seen men and women mix up and play it, play partners. Some fall in love this way. Mostly a bunch of women were playing it alone.

Not everybody can make the outfit. A person has to know how. There is power connected with it. A certain woman or man has to make the sticks and place the stones. Those who make them give these sticks to other people. The one who gives you the sticks tells you what to do so you'll have luck with this game. Some have songs they sing before a big betting game. When two sides are playing against each other, there is great excitement. Everyone wants to be the one to throw the sticks for his side. Valuable property (like mescal and horses) is bet. I never saw this played during the night, though I never heard that it couldn't be played then.

2: Castetter and Opler N, E-5 (1931-1934)1936
NT8 Eastern Apache NT8
CHIRICAHUA
MESCALERO

•534 For musical instruments these Apache used the drum, the animal-hoof rattle, the musical bow, the flageolet, and a curious one-stringed fiddle made from the flowering stalk [276] of sotol which may be of Spanish origin. In their peyote rite [796] the Mescaleros accompanied their songs with the gourd rattle.

411 In addition to the shield and the bow and arrow, which have already been mentioned, the Mescalero and Chiricahua fought with spears, slings, flint knives, and war clubs of a number of types. Quivers, bow covers, and wrist-guards were other material items belonging to the war complex.

433 That these people made cradle-boards, fire drills, parfleches, skin tipis, and cloths and blankets of buckskin and animal hides has already been indicated. Water transporta-
501 tion was solved by the construction of a crude bull-boat or raft-like structure.

SOCIAL ORGANIZATION

596 The tribe, band, and local group have already been described. The remaining social segment is the extended domestic family, which acted as the basic economic unit. Such an extended family would be housed in a cluster of individual dwellings and would ideally consist in an older married couple, their unmarried children, their married daugh- [591] ters, the sons-in-law, and the issue of these. As can be inferred from this, residence was matrilocal. All the cooking [252] for the members of this family group was carried on at one place by the mother and her daughters, and the latter sub- [606] sequently took portions of the prepared food to their husbands and children, for a mother-in-law—son-in-law avoid- [476] ance was in effect. Whenever there was work to be done which involved the labor of more than one person, the men or women of this extended family, according to the nature of the task, assisted each other in its execution.

584 Marriage was arranged between the older kin of the man and woman involved, usually at the instigation of the young man, who, with the approval of his own relatives,